UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

## NOTICE OF ALLOWANCE AND FEE(S) DUE

23913

7590

09/03/2004

PFIZER INC 150 EAST 42ND STREET 5TH FLOOR - STOP 49 NEW YORK, NY 10017-5612 EXAMINER

SEAMAN, D MARGARET M

ART UNIT

PAPER NUMBER

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1625

DATE MAILED: 09/03/2004

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
1	00/944 646	04/27/2001	Ringwei V. Vang	PC 10839A	1585

TITLE OF INVENTION: SUBSTITUTED QUINOLIN-2-ONE DERIVATIVES USEFUL AS ANTIPROLIFERATIVE AGENTS

ſ	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
Ľ	nonprovisional	NO	\$1330	\$300	\$1630	12/03/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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(703) 746-4000 or <u>Fax</u>

NSTRUCTIONS: This for	m should be used for transr	nitting the ISSUI tent, advance ord	FEE and lers and noti	PUBLICATION FEE (if require fication of maintenance fees was new correspondence address;	red). Blocks I through 5 st vill be mailed to the current	correspondence address as
ndicated unless corrected b	pelow or directed otherwise in	Block 1, by (a)	specifying a			
	E ADDRESS (Note: Use Block 1 for an	y change of address)		Note: A certificate of	mailing can only be used for	or domestic mailings of the
				Fee(s) Transmittal. The papers. Each additions	mailing can only be used for is certificate cannot be used to all paper, such as an assignme to of mailing or transmission.	for any other accompanying ent or formal drawing, must
	90 09/03/2004					
PFIZER INC				Cer I hereby certify that th	rtificate of Mailing or Trans	mission g deposited with the United
150 EAST 42ND S				States Postal Service	nis Fee(s) Transmittal is being with sufficient postage for fir il Stop ISSUE FEE address PTO (703) 746-4000, on the d	st class mail in an envelope
5TH FLOOR - ST				addressed to the Mai	TO (703) 746-4000, on the d	late indicated below.
NEW YORK, NY	10017-5612					(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE		IRST NAME	D INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/844,646	04/27/2001		Bingwei	V. Yang	PC 10839A	1585
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APPLN. TYPE	SMALL ENTITY	ISSUE FI		\$300	\$1630	12/03/2004
nonprovisional	NO	\$1330			\$1030 <b>¬</b>	12/05/2001
EXAM	INER	ART UN	Т	CLASS-SUBCLASS	]	
SEAMAN, D N	AARGARET M	1625		514-312000		
1. Change of correspondence	e address or indication of "Fe	e Address" (37		nting on the patent front page, I		
CFR 1.363).	dence address (or Change of C	Correspondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to			
Address form PTO/SB/13	22) attached.					
"Fee Address" indica	tion (or "Fee Address" Indicat	ion form	registered	l attorney or agent) and the nan ed patent attorneys or agents. If	nes of up to	
Number is required.	or more recent) attached. Use		listed, no	name will be printed.		
3. ASSIGNEE NAME AND	RESIDENCE DATA TO BE	PRINTED ON T	HE PATEN	T (print or type)		
PLEASE NOTE: Unless recordation as set forth in	s an assignee is identified bein 37 CFR 3.11. Completion of	low, no assignee f this form is NO	data will app I a substitute	pear on the patent. If an assign for filing an assignment.	nee is identified below, the o	document has been filed for
(A) NAME OF ASSIGN	ŒĒ	(B	) RESIDEN	CE: (CITY and STATE OR CO	OUNTRY)	
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Please check the appropriate	e assignee category or categor	ies (will not be pr	inted on the	patent): 🔲 Individual 🔲 0	Corporation or other private gr	oup entity Government
4a. The following fee(s) are	enclosed:	4b	. Payment of	f Fcc(s):		
☐ Issue Fee				in the amount of the fee(s) is e		
Publication Fee (No s	small entity discount permitte	d)		t by credit card. Form PTO-203		
Advance Order - # o	f Copies		The Dir	rector is hereby authorized by count Number	charge the required fee(s), or (enclose an extra	credit any overpayment, to copy of this form).
5 Change in Entity Status	(from status indicated above)		Deposit Tie			
a. Applicant claims S	MALL ENTITY status. See 3	7 CFR 1.27.		cant is no longer claiming SMA		
The Director of the USPTO	is requested to apply the Issu Publication Fee (if required) words of the United States Pate	e Fee and Publica	tion Fee (if a l from anyor Office.	ny) or to re-apply any previous ne other than the applicant; a re	sly paid issue fee to the applic gistered attorney or agent; or t	ation identified above. the assignee or other party in
Authorized Signature				Date		
Authorized Signature  Typed or printed name				•	n No	
This collection of informati an application. Confidentia	on is required by 37 CFR 1.3 lity is governed by 35 U.S.C.	11. The information 122 and 37 CFR	on is required 1.14. This co	to obtain or retain a benefit by ollection is estimated to take 12	the public which is to file (ar minutes to complete, including	ing gathering, preparing, and

an approximan. Community is governed by 35 0.3.C. 122 and 37 CFR 1.14. This concetton is estimated to take 12 infinites to complete displication form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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### UNITED STATES PATENT AND TRADEMARK OFFICE

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23913 7590 09/03/2004				EXAMINER		
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5TH FLOOR - STOP 49		•		ART UNIT PAPER NUMBER	PAPER NUMBER	
NEW YORK, NY 10017-5612				1625		
				DATE MAILED: 09/03/2004	4	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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09/844,646	04/27/2001	Bingwei V. Yang	PC 10839A	1585
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5TH FLOOR - ST	ГОР 49		ART UNIT	PAPER NUMBER
NEW YORK, NY	10017-5612	1625		

DATE MAILED: 09/03/2004

### Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because an increase in fees effective on October 1, 2004 is anticipated. See Revision of Patent Fees for Fiscal Year 2005; Proposed Rule, 69 Fed. Reg. 25861, 25863, 25864 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is proposed to be amended by revising paragraphs (a) through (c) to read as set forth below. As stated above, the final fee may be a different amount, and applicant should check the WEB site given above when paying the fee.

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Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue	patent,
except a design or plant patent:	<b>A</b> ( <b>B</b> ) (

	By a small entity (Sec. 1.2/(a))	\$0/0.00
	By other than a small entity	\$1,340.00
(b)	Issue fee for issuing a design patent:	

By a small entity (Sec. 1.27(a))......\$245.00 By other than a small entity......\$490.00

(c) Issue fee for issuing a plant patent: By a small entity (Sec. 1.27(a))......\$325.00 By other than a small entity......\$650.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.